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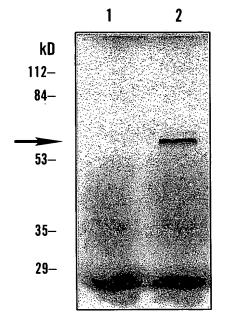


FIG. 2

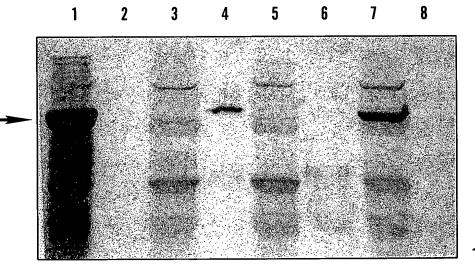


FIG. 4A

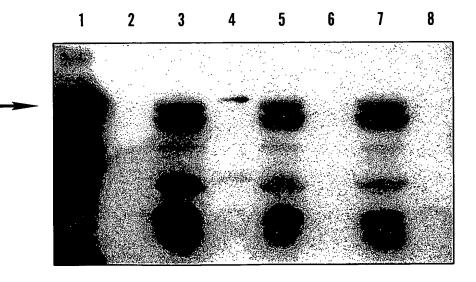


FIG. 4B



82	164 39 39	246 23 22 10 10 116 116	325 101 102 90 190 190	399 174 175 160 272 272	447 244 215 217 347
HFM-Ba MSILTLNNTSSSPGLPQSGGDNGLGGHNANSALGQQPIBDRQTIRQMAQLLARLL.K.S.LiLis PQSGNAATGAGGNDQTTGVGNA	HTPN-ZA GGLNGRKGTAGTTPQSDSQNMLSEMGNNGLDQAITPDGQGGGQIGDNP <u>\$LLKAMLKLIARRUM.DG</u> QSDQFGQPGTGNNSASSGT el-3-Ec	HIDN-EA S S S G S S P N D L S G G K A P S G N Y S P V S T P S P P S T P T S P T S P L D P P S S P T K A A G G S T P V T D H P D P V G S A G T I S A A V T T L P L B L N N D A L V G T S S A A V T T V L L L L A A V T G - A S A A V T T V L P L L A A V T G - A S A A V T T V L P L L A A V T G - A S A A V T T V L P L L A A V T G - A S A A V T T V L P L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T V V R L L A A V T G - A S A A V T T A A V T G - A S A A V T T A A V T C L A V W V D T V S G N N S V L K S N A A S T A P A P L R A A P P P A B B R A A P	HIDNER SAGANOTVLHDIITIVRAGO VPDGKGQTPTAGSELGDGGQSENQK-PLFILEDGASLKNV-TMGDDGADGIHLY-GDAKIDNL PLA-Nh PRASAGATSPPTAVPVK-GSYDGGMKRPBRREPKVCKGQDETGEKDAMPILENGATLSNV-IIGASGARGVHCK-GTCTLNNV PLB-Nh PRASAGVGSEPTAIPVRKGDKYNGGMKRPVRNPTTCKDOYETGEKDASPILEDGATLKNV-IIGASGACHCK-GTCTLNNV PLC-Ph PLC	HTPW-RA  HV TO	### SHISHEDGKFSFVKSDSEGLHVHTSDISLGDVEN HYKNVPMSANLKVAE
Hrp	HrpW-Ea Pel-3-Ec PelB-Ec	HTDW-EA PLA-Nh PLB-Nh PLC-Nh PLC-Nh PLD-Nh Pel-3-BC	HrpW-Ea PLA-Nh PLB-Nh PLC-Nh PLD-Nh Pel-3-Ec PelB-Ec	HrpW-Ra PLA-Nh PLB-Nh PLD-Nh PLD-Nh Pel-3-EC PelB-EC	HrpW-Ra PLA-Nh PLB-Nh PLD-Nh Pel-3-Rc PelB-Cc

FIG. 3

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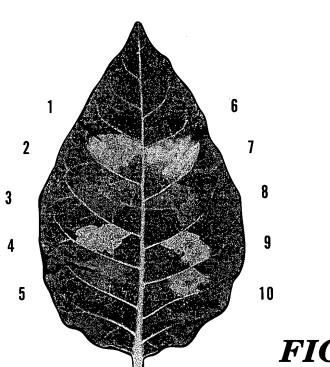
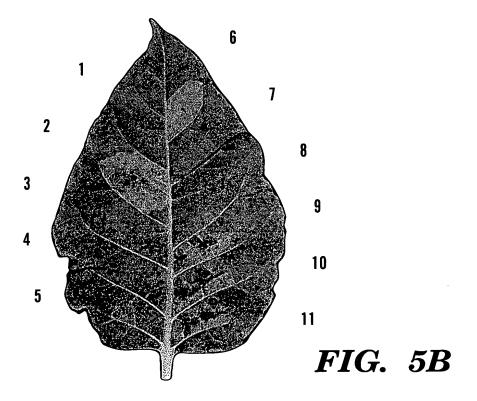


FIG. 5A





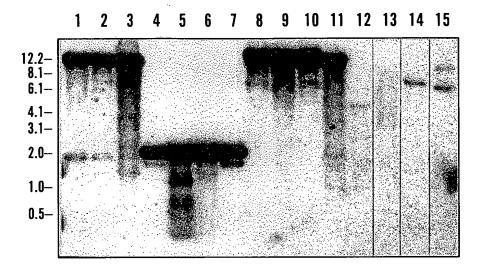


FIG. 6